

## PATENT ABSTRACTS OF JAPAN

(11)Publication number : 05-246752

(43)Date of publication of application : 24.09.1993

(51)Int.Cl.

C04B 28/18  
B22C 7/00  
B32B 13/04  
// (C04B 28/18  
C04B 24:26  
C04B 14:42 )

(21)Application number : 04-047175

(71)Applicant : ONODA CEMENT CO LTD  
TOYOTA MOTOR CORP

(22)Date of filing : 04.03.1992

(72)Inventor : NAGATA NORIFUMI  
IGUCHI MASAHIITO  
ITO YASUO  
TSUTSUMI KOICHI  
KITO SATORU  
ITO MASAHIITO

## (54) MODEL MATERIAL

## (57)Abstract:

PURPOSE: To provide a model material which ensures stability of supply, hardly causes a shape change and a dimensional change, is excellent in heat resistance and can be used immediately after machining without carrying out special treatment by using xonotlite type calcium silicate molded bodies.

CONSTITUTION: Xonotlite type calcium silicate molded bodies having a compsn. consisting of 60-94 pts.wt. xonotlite type calcium silicate hydrate, 5-30 pts.wt. styrene-butadiene copolymer and 1-10 pts.wt. glass fibers are laminated with a heat resistant adhesive to obtain the objective model material.

## LEGAL STATUS

[Date of request for examination] 01.03.1999

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number] 3300010

[Date of registration] 19.04.2002

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office

**THIS PAGE BLANK (USPTO)**